

04/27/01  
JC971 U.S. PTO  
09/844530

04-30-01

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04/27/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Miller and Ghahghahi  
Title: Ball Assignment for Ball Grid Array Package  
Filing date: 2001.04.27  
Express mail number: EL 600 510 739 US  
Attorney docket: 01-008  
Customer number: 000408

UTILITY PATENT APPLICATION TRANSMITTAL

Box Patent Application  
Assistant Commissioner for Patents  
Washington DC 20231

Sir:

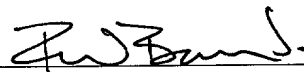
Transmitted herewith for filing is the patent application described above. Enclosed are:

- ☒ Specification (22 pages total).  
☒ Drawings (10 sheets total).  
☒ Declaration and power of attorney (3 pages total).  
☒ Assignment with cover sheet (2 pages total).  
☐ Information disclosure statement and PTO-1449 (# pages total).  
☐ Copies of IDS citations (# documents total).  
☐ Check in the amount of \$#.  
☒ Return receipt postcard with all items specifically itemized.

	# Filed	# Extra	Small Entity Rate	Fee	Large Entity Rate	Fee
Basic Fee			@ 355	\$	@ 710	\$710
Total Claims	32 - 20	= 12	@ \$9	\$	@ \$18	\$216
Independent Claims	3 - 3	= 0	@ \$40	\$	@ \$80	\$
Multiple Dependent Claims		= 0	+\$135	\$	+\$270	\$
Total				\$		\$926

The Commissioner is hereby authorized to charge payment of filing fees under 37 C.F.R. § 1.16 and processing fees under 37 C.F.R. § 1.17, and credit any overpayment to the LSI Logic Corporation deposit account number 12-2252.

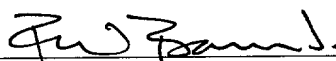
2001.04.27  
Date

  
Rick Barnes, 39,596

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application **not be published** under 35 U.S.C. 122(b).

2001.04.27  
Date

  
Rick Barnes, 39,596